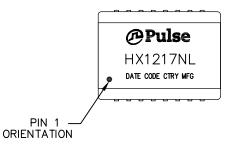
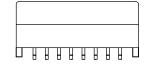


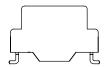


NOTES:

- 1. ROHS COMPLIANT
- 2. STORAGE TEMPERATURE: -50°C TO +125°C
- 3. DESIGNED TO SUPPORT INDUSTRIAL ODVA STANDARD WHICH INCLUDES ETHERNET/IP
- 4. COMPLIANCE TO J-STD:
 - A. J-STD-002: SOLDERABILITY AT 245°C REFLOW PROFILE
 - B. J-STD-020: LEVEL 1, NO MOISTURE SENSITIVE
 - C. J-STD-075: R7, 245°C MAXIMUM THROUGH REFLOW SOLDER
- TO ORDER TAPE & REEL PACKAGING ADD A "T" SUFFIX
 TO THE PART NUMBER(i.e HX1217NL BECOMES HX1217NLT).







FINAL OUTLINE

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PRODUCT DESCRIPTION	TLA DRAWING	PS DRAWING	SHEET	PART NO.	DATASHEET REV.
MDL,SIN,100D,1:1,SM,TU	HX1217NL-12	PS-2005.002-D	1 OF 3	HX1217NL	В

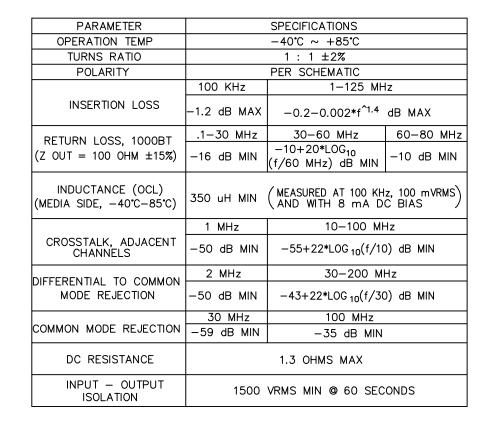
E-MAIL:PRODINFONETWORK@PULSEELECTRONICS.COM(US). ASIA@PULSFFI FCTRONICS.COM(Asia) PHONE: USA: 858 674 8100, GERMANY: 49 7032 78060, SINGAPORE: 65 6287 8998, SHANGHAI: 86 21 62787060, TAIWAN: 886 3 4356768





ELECTRICAL CHARACTERISTICS AT +25°C UNLESS OTHER SPECIFIED

MEETS IEEE 802.3 SPECIFICATION

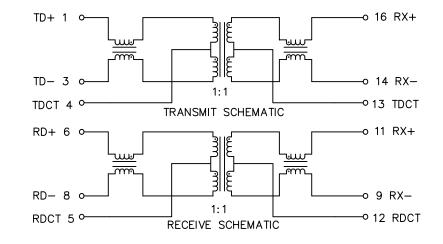


NOTE: f IS FREQUENCY IN MHz.

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PRODUCT DESCRIPTION	TLA DRAWING	PS DRAWING	SHEET	PART NO.	DATASHEET REV.
MDL,SIN,100D,1:1,SM,TU	HX1217NL-12	PS-2005.002-D	2 OF 3	HX1217NL	В

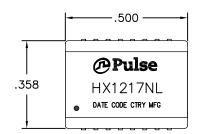
E-MAIL:PRODINFONETWORK@PULSEELECTRONICS.COM(US), ASIA@PUI SFFI FCTRONICS.COM(Asia)	PHONE: USA: 858 674 8100, GERMANY: 49 7032 78060, SINGAPORE: 65 6287 8998, SHANGHAI: 86 21 62787060, TAIWAN: 886 3 4356768

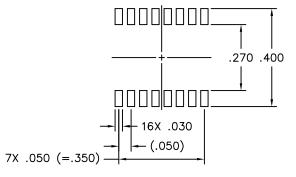


NOTE: PINS 2, 7, 10 AND 15 ARE NO CONNECTS.

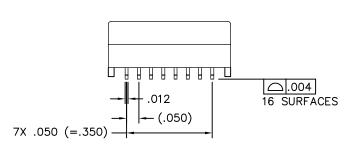


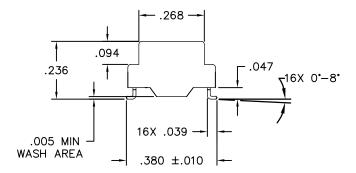






SUGGESTED LAND PATTERN





DIMENSIONS ARE IN INCHES WITH THE FOLLOWING TOLERANCES: .XX= \pm .01 .XXX= \pm .005

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PRODUCT DESCRIPTION	TLA DRAWING	PS DRAWING	SHEET	PART NO.	DATASHEET REV.
MDL,SIN,100D,1:1,SM,TU	HX1217NL-12	PS-2005.002-D	3 OF 3	HX1217NL	В

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Pulse: HX1217NL